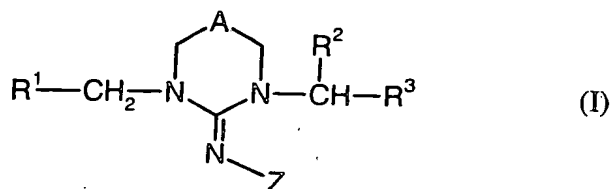


Patent Claims

1. Compounds of the formula (I)



in which

R¹ represents a five- or six-membered heterocycle which contains 1, 2, 3 or 4 nitrogen atoms and/or one or two oxygen or sulfur atoms as heteroatom ring members – where the number of heteroatoms is 1, 2, 3 or 4 - and which is optionally substituted by halogen, cyano, nitro, alkyl, halogenoalkyl, alkenyl, halogenoalkenyl, alkynyl, alkoxy, halogenoalkoxy, alkenyloxy, halogenoalkenyloxy, alkinyloxy, alkylthio, halogenoalkylthio, alkenylthio, halogenoalkenylthio, alkynylthio, alkylsulfanyl, halogenoalkylsulfanyl, alkylsulfonyl, halogenoalkylsulfonyl, amino, alkylamino, dialkylamino, aryl, arylthio, arylamino, aralkyl, formylamino, alkylcarbonylamino, formyl, carbamoyl, alkylcarbonyl and/or alkoxy carbonyl,

R^2 represents hydrogen or alkyl,

R³ represents a radical from the group consisting of -OR⁴, -OCOR⁵, -OCOOR⁶, -OCONR⁷R⁸ and -OSO₂R⁹ and -S(O)_nR¹⁰, where

R⁴, R⁵, R⁶ and R¹⁰ independently of one another represent a radical from the group consisting of alkyl, alkoxyalkyl, halogenoalkyl, alkenyl, alkynyl, alkylaminoalkyl, dialkylaminoalkyl, optionally

substituted cycloalkyl and in each case optionally substituted phenyl and benzyl,

n represents 0, 1 or 2,

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R^7 and R^8 independently of one another represent a radical from the group consisting of hydrogen, alkyl, alkenyl and in each case optionally substituted phenyl and benzyl and

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R^9 represents alkyl or optionally substituted phenyl,

A represents oxygen, sulfur or the group $-NR^{11}$, where

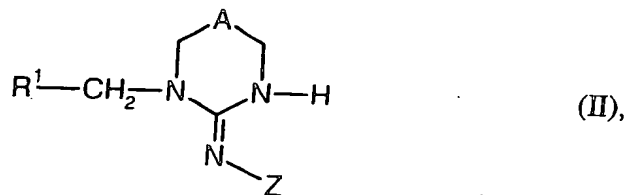
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R^{11} represents a radical from the group consisting of alkyl, alkenyl, alkinyl, alkoxy, optionally substituted cycloalkyl or optionally substituted aralkyl and

Z represents cyano or nitro.

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2. Process for preparing compounds of the formula (I) according to Claim 1, characterized in that compounds of the formula (II)



in which

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R^1 , A and Z are as defined above

are reacted with compounds of the formula (III)



in which

5 R^2 and R^3 are as defined above and

X represents halogen,

in the presence of a base and, if appropriate, in the presence of a diluent.

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3. Pesticides, characterized in that they comprise at least one compound of the formula (I) according to Claim 1.

4 Use of compounds of the formula (I) according to Claim 1 for controlling
15 pests.

5. Method for controlling pests, characterized in that compounds of the formula (I) according to Claim 1 are allowed to act on pests and/or their habitat.

20 6. Process for preparing pesticides, characterized in that compounds of the formula (I) according to Claim 1 are mixed with extenders and/or surfactants.

7. Use of compounds of the formula (I) according to Claim 1 for preparing pesticides.